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UTILITY PATENT APPLICATION TRANSMITTAL

Attomey Docket No. 42P10735D

First Inventor Eric C. Hannah, et al.

Title QUANTUM MAGNETIC MEMORY

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EV325527136US

		APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents								
	See	MPEP chapter 600 concerning utility patent application contents	ADDR	ESS TO:	P.O. Box 145)				
1.	×	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		-ROM or CD-R mputer Program			e or				
2.		Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all of the following are necessary)								
3.		Specification [Total Pages 25] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix	 a. Computer Readable Form (CRF) b. Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or paper c. Statements verifying identity of above copies 								
		- Background of the Invention - Brief Summary of the Invention									
		- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	10. 37 ((who	Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations							
4.	X	Drawing(s) (35 U.S.C. 113) [Total Sheets 6]	Stat								
5.		ath or Declaration (signed) [Total Pages 7] a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	14.	 Return Receipt Postcard (MPEP 503) to Reflect (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2): Applicant must attach form PTO/SB/35 or its equivalent 							
6.		Application Data Sheet. See 37 CFR 1.76									
or Fo	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: 09/925,245 Prior application Information: Examiner Nguyen, Van Thu T Group/Art Unit: 2824 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
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	Customer Number or Bar Code Label OR791 or Correspondence address below										
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	FY 20	<i>1</i> 03		T	Filing Date				July 21, 2003					
Effective 01/01/2003. Patent fees are subject to annual revision.							First Named Inventor			Eric C. Hannah				
☐ Applic	all entity statu	s See 37 (CFR 1 27		Examiner Name			Ngu	yen, Van T	hu T				
Applica				ī	Group/Art Unit			2824						
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M	THOD	OF F	PAYMENT	(check one))	FEE CALCULATION (continued)								
				3. A	. ADDITIONAL FEES									
Check	☐ Credit	card	☐ Money Order	Other	☐ None			_						
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The Commission	o: (check all that	apply)		1812	2,520	1812	2,520	For filing a request for	r <i>ex parte</i> reexami	nation				
Charge fee(s) indicate	d below	Cr.	edit any overpay	yments	1804	920*	1804	920 *	 Requesting publication 	n of SIR prior to			
	additional	fee(s) red	quired under 37 C	FR §§ 1.16, 1.1	7, 1.18 and 1.20	1005	4.040+	1005	4 040 *		e of CID offer			
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to the above			except for the fil account	ing ree		1251	110	2251	55	Extension for reply wi	thin first month			
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Fee Fee	Fee	Fee	Fee Description		Fee Paid			l		Extension for reply wi				
Code (\$)	Code	(\$)				1255	1,970	2255	985	•				
1001 750	2001	375	Utility filing fee		750.00	1404	320	2401	160	Notice of Appeal				
1002 330	2002	165	Design filing fe	e		1402	320	2402	160	Filing a brief in suppo				
1003 520	2003	260	Plant filing fee			1403	280	2403	140	Request for oral hearing				
1004 750	2004	375	Reissue filing f	ee		1451	1,510	2451	1,510	Petition to institute a	public use proceed	ding		
1005 160	1005 160 2005 80 Provisional filing fee			1452	110	2452	55	Petition to revive - un	avoidable					
	OTAL (1)	(\$)	750.00	1453	1,300	2453	650	Petition to revive - un	tion to revive - unintentional					
				(4)	750.00	1501	1,300	2501	650	Utility issue fee (or re	sue fee (or reissue)			
2. EXTR	A CLA	IM FE	EES _{Extra}	Fee from		1502	470	2502	235	Design issue fee				
			Claims	below	Fee Paid	1503	630	2503	315	Plant issue fee				
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Independent 3 3 = 0 x 84.00 = \$0.00							50	1807	50	Prosessing fee under 37 CFR 1.17(q)				
Multiple Dependent =							180	1806	180	Submission of Information Disclosure Stmt				
Large Entity	Small	Entity				8021	40	8021	40	Recording each pater	nt assignment per			
Fee Fee	Fee	Fee	Fee Description							property (times numb	er of properties)			
Code (\$)	Code	(\$)				1809	750	1809	375	Filing a submission at	ter final rejection			
1202 18	2202	9	Claims in excess	of 20		4040		2042		(37 CFR § 1.129(a))				
1201 84	2201	42	Independent clai	ms in excess of	3	1810	750	2810	375	For each additional in examined (37 CFR §				
1203 280	2203	140	Multiple Depend		•	1801	750	2801	375	Request for Continue		CE)		
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1205 18	2205	9	•		and over	1002	900		300	of a design application				
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent							ee (specify)		-					
	TOTAL (2)	(\$)	36.00								<u> </u>			
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or nu	noer prev	iousiy pa	id, if greater, For	reissues, see C	DEIOW	<u> </u>								
SORWILL	FDRA						f= =/= * **				Comp	lete (if app		
Name (Print/Type) Paul A. Mendonsa							Registratio Attorney/Age		4	12,879	Telephone	(503) 6	684-6200	
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Signature - Paul A Mundona											Date	U/	121/03	